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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/609,315	06/27/2003	Dmitriy Meyerzon	13768.417	7349
27488 7590 05/30/2007 MERCHANT & GOULD (MICROSOFT) EXAMINER				INER
P.O. BOX 2903	3	,	· WEINMAN, SEAN M	
MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
			2115	
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	•		MAIL DATE	DELIVERY MODE
			05/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Suppl	lemental
Notice of	Allowability

7	Application No.	Applicant(s)	
Ŀ	10/609,315	MEYERZON ET AL	•
П	Examiner	Art Unit	
	Sean Weinman	2115	

Notice of Allowability	Examiner	Art Unit				
	Sean Weinman	2115				
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS			
1. This communication is responsive to						
2. The allowed claim(s) is/are 1,2,4-13,15,16 and 18-27.						
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 1/25/2007 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Da 7. ☒ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other SUPERVISO	(PTO-413), te ment/Comment				

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DETAILED ACTION

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

In the claims:

5. (Currently amended) The method of claim 1, further comprising identifying the document

segment as part of a predefined class and/or a class alias, so that a data request through the

search engine returns the requested data to the requester when the requester enters a the

identified class, the class alias, and/or the alias.

7. (Currently amended) The method of claim 5, further comprising associating a term in an

inverted index with a the identified alias and/or the predefined class and/or class alias; and

storing the inverted index for use by the search engine.

. Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sean Weinman whose phone number is (571) 272-2744. The

examiner can normally be reached on Monday-Friday from 8:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Lee can be reached on (571) 272-3667. The fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sean Weinman Examiner Art Unit 2115

THOMAS LEE

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2120